

Delustring Synthetic Fibres by Means of Titanium;
by A. Agster.

GERMAN, per, Melliand Textilber, Vol XXXIII, 1952,
pp 739-743.

NRCC - TT- 862

Sci - Chemistry
Jan 61

136,437

Dithmar, K. HIGHLY DISPERSED SILICIC ACID PRODUCTS FOR SPINNING MILLS AND FINISHING PLANTS. [1961] 2p. Order from SLA mi\$1.80, ph\$1.80 Abstract trans. of <u>Melliand Textilber</u> [ichte] (West Germany) 1952, v. 33, p. 957-959. (Materials--Textiles, TT, v. 5, no. 12)	61-14073 1. Silicic acids--Applications 2. Textiles--Processing 3. Fibers--Coatings 1. Dithmar, K. 151845 Office of Technical Services
---	--

Hoffmann, Konrad.
APPARATUS FOR TESTING LIGHTFASTNESS OF
DYES, SYNTHETIC MATERIALS AND THE LIKE BY
ARTIFICIAL LIGHT. [1964] 3p (figs omitted) 6 refs
Order from SLA \$1.10 TT-64-10790

Trans. of Melland Textilberichte (West Germany) 1952,
v. 33 [no. 11] p. 1040-1043.

(Materials--Textiles, TT, v. 12, no. 1)

TT-64-10790

I. Hoffmann, K.

Office of Technical Services

Combustion in Liquid-Propellant Rocket
Motors, by Yu. Kh. Shaulov, M. O. Lerner,
248pp.
GERMAN, per, Melliand Textilberichte,
Vol 34, No 5/6, 1953, pp 436-438, 527-530.
CFSTI TT-64-18934.

322,633

Sci - Chemistry
Mar 67

The Influence of Drawing on the Physical
Properties of Perlon Yarn, by H. Foehringer, 9 pp.

GERMAN, per, ~~Melliand Textilber.~~ Vol XXXIV, No 8,
9, 1953, pp 712, 713, 822, 823.

S.L.A. Tr 1.849

Sci - Engineering
May 57

47,778

The Xenotest Device 150 and Testing of
Light Fastness in Accordance with I.S.O.
Tentative Test Document 381, by H.
Toepffer, 7pp.
GERMAN, per, Melliand Textilberichte,
Vol 44, No 8, 1963, pp 848-850.
CFSTI TT-64-18498.

322,635

Sci - Chemistry
Mar 67

Chemical Processes Involved in the Formation of
Synthetic Fiber Materials, by E. Miller, 21 pp.

GERMAN, per, Melliand Textilber, Vol XXXIV, No 9,
10, 11, 1953, pp 850-852, 951-953, 1065-1067.

S.L.A. Tr 1865

Sci - Engineering
May 57

47,782

A Simple Method for the Identification of
Amorphoplasts in Creaseproofed Fabrics and
in Other Applications, by S. Mied and H.
Jorder, 6 pp.

GERMAN, per, Melliand Textilber, Vol XXXIV,
No 9, 1953, pp 860-863.

Assoc Tech Serv-78H9C

Sci

Aug 58

71,652
1

Contributions in Measurement Techniques to the
Subject of Antistatics, by Walther Sprengmann,
7 pp.

GERMAN, per, Melland Textilberichte, Vol XXXIV,
Oct 1953, pp 971, 972, Nov 1953, pp 1076.

S.L.A. Tr 676/1955

Sci - Electronics
Apr 1957 CTS/dex

30,285

Hesse, E. O.
PRECALCULATION OF THE WARP LENGTH FOR
UTILIZATION OF THE WARP BEAM FLANGES.
[1961] 6p. [figs. omitted] 1 ref.
Order from SLA \$1.10

61-14522

Trans. of Melliand Textilber (ichte) (West Germany)
1954, v. 34, Nov, p. 1227-1229.

DESCRIPTORS: *Threads, Processing.

(Materials--Textiles, TT, v. 6, no. 2)

61-14522

I. Hesse, E. O.

169723

Office of Technical Services

A ~~German~~ Comparison of Glass Fibres, Produced
With Different Emulsions, by P. R. Masek,

GERMAN, per: Melliand Textilber., Vol XXIV,
1954, pp 226-228.

23,599

R.A.E. Farnborough
Tr No 510

20110

Scientific - Chemistry

May 55 CTS

On the Washing Process. IX. Electronmicroscopic
Investigations of Soils on Cotton and Wool, by
W. Kling, H. Mahl, 14 pp.

GERMAN, per, Melliand Textilber, Vol XXXV, No 6,
1954, pp 640-645.

SLA Tr 2456

Sci - Chem

53,170

Sep 57

Spinning Preparations in the Melt-Spinning of
Superpolymides, by P. Kuenmel, 7 pp.

¹
GERMAN, per, Melliand Textiber, Vol XXXV, No 7,
1954, ~~INDEX~~ pp 725-727.

S.L.A. Tr 1874

Sci - Engineering
May 57

47,781

Effect of Fiber Elongation on Spinnability and
Yarn Strength, by Egon Sattler, 8 pp.

GERMAN, per, Melliand Textilberichte, Vol XXV,
1954, pp 1084-1086.

SIA 61-14521

WEur - Germany
Econ
Sep 61

168,434

A New Apparatus for the Determination of the
Degree of Ripeness of Viscose, by H. Boenig,
H. Beniers, 7 pp.

GERMAN, per, Melliand Textilberichte, Vol XXXV,
No 10, 1954, pp 1119-1121.

SLA 60-10770

Sci

OTS, Vol III, No 7

Nov 60

133,116

Martinek, J. HYDRAULIC SHAFT CONTROL. [1961] 3p. (1 fig. omitted) 1 ref. Order from SLA \$1.10 Trans. of Melland Textilber[iche] (West Germany) 1954, v. 35 [no. 11] p. 1229-1230. DESCRIPTORS: *Shafts, Control, *Hydraulic systems. (Machinery, Fabrications and Accessory Equipment, TT, v. 6, no. 1)	61-14520 J. Martinek, J. 161724 Office of Technical Services
--	--

Struch, B.
THE THERON DOUBLE-RING SYSTEM FOR SPIN-
NING AND TWISTING. [1961] 6p. (4 figs. omitted)
1 ref.

Order from SLA \$1.10

61-14523

Trans. of Melland Textilberichte (West Germany)
1954, v. 35, p. 1322-1323 (reprinted from de Tex
(Netherlands) 1954, v. 13, p. 533).

DESCRIPTORS: *Threads, Processing, Textiles.

(Materials--Textiles, TT, v. 6, no. 3)

61-14523

I. Struch, B.

175204

Office of Technical Services

Krüssig, H.
THE EFFECT OF OXIDATIVE DETERGENTS ON
COTTON FABRICS. 412. REPORT ON MACRO-
MOLECULAR COMPOUNDS. [1961] 28p. (13 figs.
6 equations omitted) 39 refs.
Order from SLA \$2.60

61-14524

Trans. of Melland Textilberichte (West Germany)
1955, v. 36, no. 1, p. 55-58, no. 2, p. 163-166; no. 3,
p. 265-267.

DESCRIPTORS: *Detergents. *Cotton textiles, Chemi-
cal reactions, Cellulose, Hydrolysis, Oxidation

Materials--Textiles. TT. v. 6, no. 2)

61-14524

I. Krüssig, H.
II. Title: Report...

109721

Office of Technical Services

61-20647

I. Sippel, A.

Sippel, A.
THE LAWS GOVERNING DEGRADATION OF
TEXTILE FIBERS BY ENERGY-RICH RADIATION
AND HEAT. [1961] 20p. 23 refs.
Order from SLA \$1.60

61-20647

Trans. of Melland Textilberichte (West Germany)
1957, v. 38 [no. 8] p. 898-904.
Another trans. is available from SLA m/\$2.70,
ph/\$4.60 as 59-15744 [1959] 25p.

DESCRIPTORS: Textile industry, *Fibers, Tempera-
ture, *Radiation effects, *Light, *Thermal radiation,
*Synthetic fibers, *Textiles.

(Materials--Textiles, TT, v. 7, no. 1)

Office of Technical Services

Kirchenberger, H.
WEFT INSERTION IN SHUTTLELESS WEAVING
MACHINES. [1961] 8p. (12 figs. omitted).
Order from SLA \$1.10 61-14527

Trans. of Melland Textilber[iche] (West Germany)
1958, v. 39, no. 6, p. 619-621.

DESCRIPTORS: *Textile industry. *Manufacturing
methods. Machines.

(Materials--Textiles, TT, v. 6, no. 2)

61-14527

I. Kirchenberger, H.

109721

Office of Technical Services

Relationships between the Structure and the
Dyeing Behavior of Synthetic Fibers. Part I.
By A. Wurz, 10 pp.

GERMAN, per, Melland Textilber, Vol XXXVI,
No 4, 1955, pp 356-360. (loan copy only)

SLA 57-2669

Sci
Aug 58

Assoc Tech Ser 67 663

70,855

Dyeing of Polycrylonitrile Fibers, by R.
Faldut, 7 pp.

GERMANY, par, Holland Textilber, Vol XXXVI,
No 4, 1955, pp 360-362.

Assoc Tech Serv
68060

A-57-27-1

Sci

Aug 58

71,653

New Problems in the Photocolorimetric Analysis of
Fabrics Treated With Optical Bleaching Agents, by
C. Pinte, P. Rochas, 31 pp.

GERMAN, per, Melliand Textilber, Vol XXXVI, No 4,
1955, pp 362-367.

SLA 3031

Sci
May 58

63,727

The Existence of Individual Fibrils in Native Cellulose Fibres, by H. Dolmetsch, 8 pp.

^R
GILMAN, per, Melliand Textilber, Vol. XXXVI, No 5, 1955, p 419.

SAL 58-289

Sci

Aug 59

95, 397

The Viscosity Behavior of Viscosces - A
Discussion of Brandenburger's Paper
"Investigations of Viscose Rayon Staple Fibers",
by Werner Bandel, 11 pp.

GERMAN, per, Melliand Textilberichte, Vol XXXVI,
No 5, 1955, pp 427-431.

SLA 60-10771

Sci

OTS, Vol III, No 6

Sep 60

126,914

Relationships between the Structure and the
Dyeing Behavior of Synthetic Fibers. Part II.
By A. Wurn, 8 pp.

GERMAN, per, Melliand Textilber, Vol XXXVI,
No 5, 1955, pp 466-469.

SLA 57-2692

Sci
Aug 58

70, 856

Microscopic Identification of Polyester
Fibers, by H. H. Buehler.
GERMAN, per, Melliand Textilberichte, Vol 36,
No 6, 1955, p 542.
NTC-70-12752-11E

Feb 72

Innovations for Improving the Regularity of
Laps on Seatchers and La Machines, by
G. Reinhardt.

GERMAN, per, Melliand Textilberichte,
No 6, 1955, pp 624-626.

CSIRO

Sai - Rogr
Jun 62

199, 224

The Length Variation ~~Curve~~² Curve in
Spinning, by W. Wegener and W. Zahn.

GERMAN, per, Melliand Textilber, Vol XXXVI,
No 7, 1955, pp 776-780.

CSIRO-3113

Sci

Aug 58

71,414

Room Climate and Electrostatic Build-Up in
Cotton Spinning Mills, by W. Wegener and A. ~~Wegener~~
Kesting, 10 pp.

GERMAN, per, Melland Textilber, Vol XXXVI,
1955, pp 873-877.

SLA Tr 2844

Sci - Tech

Jul 58

67,917

The Dyeing of Textiles by Heat Rays, by H. Barthold,
4 pp.

GERMAN, per, Melliand Textilber, Vol XXXVI, No 8,
1955.

SLA Tr 2999

Sci . Electronics , *Physics* 58,196
Jan 58

their Inter-relationships, by M. Krätke, 7 pp.

GERMAN, por, Holland Textilber, Vol XXXVI, 1955,
p 736.

SIA 57-2890

Sci

Aug 58

71.382

The Chemical Components of Some Bast Fibres
and Their Inter-Relationships, by M. Ludtke,
7 pp.

GERMAN, per, Melliand Textilber, Vol XXXVI,
No 8, 1955, p 763.

SLA Tr 57-1982

Sci

Jul 58

67,975

WEGENER, W. and KESTING, A.

2644. Room climate and electrostatic build-up in
cotton spinning mills. Melland Textiles, 36,
p.873-877, 1955. (10p.)

Diffusion Measurements on Polyamide Fibers I.B.
Experimental Methods for Diffusion Measure-
ments in Textile Chemistry, by W. Luck, 10 pp.

GERMAN, per, Melliand Textilber, Vol XXXVI,
No 10, 1955, pp 1028-1033.

Assoc Tech Serv 85H8G

Sci
Aug 58

70,840

Processes in the Vatting of Vat Dyes, by A.
Schaeffer, 29 pp.

GERMAN, per, Melliand Textilber, Vol XXXVI, No
10, 1955, pp 1033-1036, *1033-1036*
pp 1033-1036

Assoc Tech Serv
45E9G

Sci

Aug 58

71,384

Printing of Polyacrylonitrile Textiles,
by R. Walter.

GERMAN, per, Melliand Textilberichte,
Vol XLVI, 1955, pp 1146-1151.

CSIRO

Sci - Engng
Jul 1962

203,487

New Spinning Process for Rayon Stable,
by Paul Sauchter, 5 pp.

GERMAN, per, ~~Mellian-Textilberichte~~,
Vol XXXVI, No 12, 1955, pp 1216-1217.

SLA 60-18414

Sci
Vol IV, No 11
Jun 62

199,304

1
The Determination of the Frequency of Keps, Scales
and Other Irregularities in Yarns, by W. Burkhardt.

GERMAN, Ger, Melliand Textilber, Jan 1956, pp 15-21.

ASLIB-GB39

Sci

Jul 59

92, 692

The Development of Fabrics with the Same and Differ-
ing Yarn Counts of Thread Systems, by H. Rotter.

GERMAN, per, Melland Textilber, Jan 1956, pp
45-49.

ASLIB-GB39

Sci

Aug 59

95, 412

Mixed Yarns of Wool and Chemical Fibres. I.
The Determination of the Wool Constituent of
Mixed Yarns from Wool Viscose Rayon Staple
and Cupressonium Fibres, by H. Zahn and E.
Kratzsch, 27 pp.

GERMAN, per, Melliand Textilber, Vol XXXVII,
1956, pp 75-80.

SLA 3438⁴

Sci

Aug 58

71,662

Special Problems in the Production of Halftone
Printing, by A. Garscha, 6 pp

GERMAN, per, Helland Textilber, Vol XXVII,
No 1, 1956, pp 91-93.

Assoc Tech Serv-69H9G

Sci

Aug 58

71,589

Comparative Exposure Tests to Daylight and
Artificial Light, by A. Schnäffer, 31 pp.

GERMAN, per, Melland Textilber, Vol XXXVII,
1956, pp 94-98.

BIA 3442

Sc1

Aug 58

71,657

Metallized Lining Materials, by A. Harensiak,
13 pp.

GERMAN, per, Melland Textilber, Vol XXXVII,
1956, pp 101-103.

BIA 3440

Sci

71, 655

Aug 58

Knitted Curtain Fabrics, by J. Riethmüller.

GERMAN, per, Melliand Textilber, Feb 1956, pp 168,
169.

ASLIB-QB39

Sci

Aug 59

95, 411

High Draft, Maximum Draft and Super Draft on Cotton
Ring Spinning Machines, by K. Quass.

GERMAN, er, Melland Textilber, Vol III, 1956,
pp 233-240.

ASLIB-GB112

Sci

Jul 59

92,702

²
East Fibre ^WSetting and Water-Hardness, by M. Ludtke.

GERMAN, per, Melland Textilber, Vol LVII, 1956, pp
509, 510.

INSDOC-T1777

Sci

Aug 79

95, 406

Electron-microscopic Examination of Freeze-
Dried Solutions of Alkylpoly-Ethylene Oxides
and Other Detergents, by M. Kehren, M.
Roesch, 12 pp.

GERMAN, per, Melliand Textilberichte,
Vol. XXXVII, 1956, pp 680-685.

SLA 60-19901

Vol. V, No 5
Jul. 61

160,171

Modernization of Cotton Ring Spinning Machines, by
W. T. Swatek.

GERMAN, per, Melliand Textilber, No 7, 1956, p 765.

ASLTB-13112

Sci

Aug 59

95, 418

Influence of the Weighing Apparatus (i. e. Gary
Hopper) on Yarn Evenness, by E. Sattler.

CHESMAN, per, Melliand Textilber, Vol XXVII, No
7, 1956, pp 776-778.

CSIRO-3302

Sci

Aug 58

71,413

The Cause, Examination and Avoidance of
Pilling, by H. Driesch.

GERMAN, per, Holland Textile, Vol XXXVII,
No 7, 1956, pp 789-795.

CSIRO-3301

Sci

Aug 58

71, 411

The Problem of Static Charges in the Spinning
of Synthetic Fibres, by E. Kirschner,

GERMAN, per, Melliand Textilber, Vol XXXVII,
No 8, 1956, pp 892-895.

CSIRO-3321

Sci

Aug 58

72,504

Combining-Spinning Process, by J. Weinberg.

GERMAN, per, Melliand Textilberichte, Vol XXXVII,
1956, pp 1258-1260.

CSIRO

Sci - Engr
Aug 62

211, 319

The Effect of Elevated Temperatures on Natural and Synthetic Fibres, by A. Agster.

GERMAN, per, Melliand Textilber, Vol XXXVII, No 11, Nov 1956, pp 1338-1344.

ASLIB-GB39

NZDIA

Sci

Aug 59

95,395

Testing of Uniform Cloths for Filling --
Comparative Investigations on Uniform Cloth
Using Various Methods, by W. Heydeck.

GERMAN, per, Melliand Textilberichte,
Vol XXIVII, No 12, 1956, pp 1399-1403.

CSIRO

Sci - Ingr
Jan 62

199,588

Dyestuff Problems in Textile Printing, by W.
Christ, 8 pp.

GERMAN, per, Melland Textilber, Vol XXXVII,
No 12, 1956, pp 1438-1442.

Assoc Tech Sv 77J14G

Sci
Aug 58

70,775

Printing of Fully Synthetic Fibres II, Printing of
Polymers and Textile Fabrics, by B. Hantoch,

GERMAN, par, Melliand Textilberichte, Vol XXVII,
pp 1442-1448, 1956

C.S.I.R.O.
Chief Librarian

Sci

May 60

116,153

The Manufacture of Flat Warp Knitted Goods Without
Curled Edges, by J. Riethmuller.

GERMAN, ~~aper~~, Melliand Textilber, Vol XXXVIII, No 1,
1957, pp 42, ~~43~~.

ASLIB-GB39

Sci

Jul 59

92.704

The Chemistry of Onium Compounds and their
Significance for Textile Chemistry and Textile
Finishing. I, by H. Rath, 33 pp.

GERMAN, per, Melliand Textilber, Vol XXXVIII,
No 1, 1957, pp 78-82, ibid Vol XXXVIII, No 2, 1957,
pp 181-188; ibid XXXVIII, No 3, 1957, pp
321, 322.

Assoc Tech Serv-37J16G

Sci

Aug 58

71, 656

An Attempt to Determine the State of Division
of Urea-Formaldehyde Resins in Cellulose
Fibres and Fabrics, by K. May, O. Rothe.

GERMAN, per, Melland Textilber, Vol XXXVIII,
1957, pp 92-96.

ASLIB-GB39

Sci
Aug 58

70,851

Polyvinyl Alcohol Twisted Yarns, by G.
Elust.

GERMAN, por, Melliand Textilberichte,
Vol XLVIII, 1957, pp 134-136.

CSIRO

Sci - Chem
Jun 62

199,587

Economical Number of Spindle Revolutions for
Doubling, by P. Fourné.

GERMAN, per, Melliand Textilber, Mar 1957,
pp 246-249.

ASLJB-GB112

Sci

72,499

Aug 58

Study of the Dyeing Process of Polyacryloni-
trile Fibers with Basic Dyes. (First Communi-
cation), by O. Glenz and W. Beckmann, 23 pp.

GERMAN, per, Melliand Textilber, Vol XXXVIII,
1957, pp 296-300.

SIA 3448

CSIPo

Sci

Aug 58

71,654

Crease Recovery Angle As a Function Of Time and
Position Of the Crease by W. Wegener.

GERMAN, FER; Melliand Textilberichte, Vol XXXVIII,
No 4, pp 369-373 and No 5, pp 494-498, 1957.

CSIRO Tr 4087

Oct. 62

Oxidation of Leuco Compound to the Vat Dye,
by A. Schaeffer, 8 pp.

GERMAN, par, Melliand Textilber, Vol XXXVIII,
No 4, 1957, pp 428-431.

Assoc Tech Sv 24J160

ATS-30-52

Sci

Aug 58

70,850

Rulle, H.
LABELLING OF THE RESIN IN FINISHED FABRICS
BY MEANS OF FLUORESCENT DYES. [1961] 12p.
([refs.] 18 figs. omitted).
Order from SLA \$1.60

61-14526

Trans. of Melland Textilber[ichte] (West Germany)
1957, v. 38, no. 4, p. 442-448.

DESCRIPTORS: *Textiles, *Resins, Identification,
*Fluorescent dyes, Effectiveness, Dyes.

(Materials--Textiles, TT, v. 6, no. 1)

61-14526

I. Rulle, H.

161726

Office of Technical Services

Investigations of the Shrinkage of Wool Fabrics
on the Hoffmann Press, by C. Sustmann.

GERMAN, per, Melliand Textilberichte,
Vol XXXVIII, No 4, 1957, pp 452-456.

CSIRO 4088

Sci - Engr
Aug 62

211,330

Forces Involved in Drawing of Slivers, by
P. Maag.

~~GEORGE~~MAN, per, Malliant Textilberichte,
Vol XXVIII, 1957, pp 738-792.

CSIRO

Sci - Engr
Aug 62

211, 318

Thread Tensions during Twisting, by F. Sourne.

GERMANY, ^{MELLIAND} ~~Helland~~ Textilber, May 1957,
pp 488-492.

ASLIB-08112

Sci.
Aug 58

70,835

Mixed Wool and Synthetic Fibre Yarns. 7. Felting and Shrinkage Properties Of Mixed Wool and Synthetic Fibre Yarns (Perlon, Dralon, Diolen) by H. Zahn and E. Kratzsch.

GERMAN, per, Melliand Textilberichte, Vol XXXVIII, No 5, 1957, pp 559-563.

CSIRO Tr 4285

Oct. 62

Thread Tensions During Twisting II, by
P. Fournes.

GRIMMAN, per, Melland Textilberichte,
1957, pp 602-605.

CSIRO

Sci - Engr
May 62

196, 745

Soiling of Cellulose Hydrate Fibres, by
W. Bandel.
GERMAN, per, Mell. Textilber, Vol 30,
1957, 648-653.
GB/121

Sci -
Jul 67

334,750

^A
Is Rayon Staple a Full-Valued Raw Material or a
Substitute for Natural Fibers?, by G. H. Klotzsch,
3 p

GERMAN, Ger, Melliand Textilber, Vol XXXVIII, No 6,
1957, pp 654-655.

ATS-47J170

Sci

Jul 59

92,698

New Methods for the Continuous and Semicontinuous
Dyeing of Fabrics of Polyamide and Polyester
Fibers, by Albrecht Wurz, 26 pp.

GERMAN, Per, Melliand Textilberichte, 1957,
Vol XXVIII, No 7, pp 777-783.

Sci
Vol 2, No 3
Nov 59

SLA 59-15313

101,056

Studies on the Dyeing of Polymerylonitrile Fibers
with Basic Dyes, Part 2, by W. Beckmann, O. Glenz,
11 pp.

GERMAN, ^Ler, Melliand Text~~A~~iber, Vol XXXVIII, No 7,
1957, pp 783-787.

ATS-57J18G

Sci

Jul 59

92.690

Regularities in the Decomposition of Textile
Fibers by Energy-Rich Radiation and Heat, by G. Sippel,
25 p.

GERMAN, per, *Melliand Textilberichte*, 1957,
Vol XXXVIII, No 8, pp 898-904.

SIA 59-15744

Sci
Jan 60
Vol 2, No 8

105,521

Printing and Pad Dyeing of Polyester Fabrics, by
N. Walter, H. Ilg, 23 pp.

GERMAN, Per, Melliand Textilberichte, 1957,
Vol XXXVIII, No 9, PP 1039-1043.

SLA 59-15286

Sci
Nov 59
Vol 2, No 3

101,055

Experiments With Various Drawing Frame
Arrangements and Their Effect on Yarn
Quality, by E. Simon.

GERMAN, per, Mellian Textilberichte,
Vol XXXVIII, No 10, 1957, pp 12090-
1092.

CSIRO

199,648

Sci - Engr
May 62

Physical-Chemical Investigation of the Dyeing c
Process of Polyacrylonitrile Fibers with Basic
Dyes, by O. Glenz, 12 pp.

GERMAN, er, ^KMelland ¹⁰Textilber, Vol XXXVIII, No 10;
1957, p: 1152-1157.

ATS-24J190

Sci

Jul 59

92 694

Over-Reduction and Over-Oxidation in Printing with
Anthraquinoid Blue Vat Dyes by G. Barnardy, A. Blum,
11 p

GERMAN, per, Melliand Textilber, Vol XXXVIII, No 10.
1957, pp 1159-1163.

ATS-23J190

Sci

Jul 59

92, 691

The Redox Titration Curves of Vat Dyes -- A
Characteristic of Their Dyeing Properties, by S.
Hafenrichter,

GERMAN, per, Melliand Textilber, Vol XXXVIII, No 11,
1957, pp 1257-1263.

ATS 360-GJ

Sci - Chem

Aug 60

123,337

TI-65-14185

Field HE

Friele, L. F. C.; Selling, H. J.
COMPARATIVE LIGHT EXPOSURE TESTS WITH DAYLIGHT,
XENON-TEST, FUGITOMETER C.I.A. -FADING LAMP
AND FADEOMETER. 13p.
Order from SLA: \$1.60 as TI-65-14185

Trans. of Melina Textilberichte (West Germany) v35 n11
p1269-73 1977.
Another trans. is available from ATS as ATS-54K106, 10p.

MR 675

Determination of the Moisture Content of Textiles
by the Karl Fischer Process, by A. Agster,
H. M. Wandel.

GERMAN, per, Melliand Textilberichte,
Vol. XXXVIII, No 12, 1957, pp 1411-1416.

CSIRO 3953

Sci - Engr
Aug 62

207,484

New Preparation Methods of Electron
Microscopy and Their Results in the Field
of Fiber Research, by P. Kaussebeck,
17 pp.

GERMAN, par, Melliand Textilberichte,
Vol. XXXIX, No 1, 1958, pp 55-61.

SLA 60-18410

Sci
Vol IV, No 11
Jun 62

199, 28⁹⁰

Spinning of Pure and Blended Viscose
Staple, by E. Simon.

GERMAN, per, Mellian Textilberichte,
Vol. XXXIX, 1958, pp 127-133.

CSIRO

Sel - Engr
Jul 62

203,486

Stretch Yarn; Optimum Number of Twists, by
F. Fourn's, 9 pp.

GERMAN, Der, Melliand Textilberichte, 1958,
Vol XXIX, No 2, pp 135-136.

SLA 59-15289

Sci
Nov 59
Vol 2, No 3

101,052

A Process For the Production of Color Effects in
Polyester Dyeing, by G. Bernardy, H. Wirth,
26 pp.

GERMAN, Per, Melliand Textilberichte, 1958, Vol XXXIX
No 3, pp 292-297.

SLA 59-15288

Sci

Nov 59

Vol 2, No 3

101,046

Constitution and Properties of Basic Dyes on
Polyacrylonitrile Fibers, by J. Wegmann, 24 p.

GERMAN, per, Halliand Textilberichte, 1958,
Vol XCIX, No 4, pp 408-414.

SLA 59-17261

Sci
Dec 59
Vol 2, No 6

103,951

A Simple Measuring Device for the Determination
of the Wet Crease Recovery Angle, by M. Henke, 6 p

GERMAN, post, Melliand Textilberichte, 1958,
Vol XXXIX, No 5, pp 552-554.

SLA 59-17407

Sci
Jan 60
Vol 2, No 8

105,519

Shrink-proof Finish, by F. Duhm,

GERMAN, per, Melliand Textilberichte, Vol XXIX,
No 7, pp 784-786. 1958

C.S.I.R.O. 4484

Sci

May 60

115,588

Morphology of the Cotton Fiber. V. Electron
Microscopic Investigations of Thin Sections of
Fiber, by W. Kling, Chr. Langner-Irle, Th.
Hemtschek, 8 p.

GERMAN, por, Melliand Textilber., 1958,
Vol XXXIX, No 8, pp 879-882.

ATS-4(1296

Sci
Dec 59
Vol 2, No 6

103,949

Spinning of Viscose Staple, by E. Elod,

GERMANY, POP, Melliand Textilberichte, Vol XXXIX,
1958, pp 892-903.

C.S.I.R.O.

Sci

May 60

116, 151

acid Peroxide Bleaching, by K. Brown, - p.

GERMAN, per, Halland Textilberichte, 1958,
Vol XXXIX, No 9, pp 999-1001.

SLA 59-17762

Sci
Feb 60
Vol 2, No 9

107,098

On the Kinetics of Dyeing Polyacrylonitrile Fibers
With Basic Dyestuffs, by W. Beckman, 25 pp.

GERMAN, Per, Melliand Textilberichte, 1958, Vol.
Vol. XXXIX, No 10, pp 1121-1126.

SLA 59-15285

Sci
Nov 59
Vol. 2, No 3

101,045

Identification of Fiber Materials by Means of
Chemical Reactions, by P. A. Koch, M. Stratzmann,
9 p.

GERMAN, JMT, Melliand Textilber, 1958, Vol XXXIX, No 10,
pp 1141-1145.

ABB-00L350

Sci
Apr 60
Vol III, No 2

113,570

The United States of America and the
Republic, by K. Hoffmann, L. Schlap, F. G. G.
9 pp.

GERMAN, gen. Wollend Textilberichte, Vol. XXXV,
No. 10, 1958, pp 1157-1160.

SIA 60-10295

Sci
Jan 62
Vol. XXX, No. 10

181, 256